Daily Diary Report by Bid Item

Contract No.: 04-0120F4
Diary #: 146 **Const Calendar Day:** 384 **Date:** 27-Sep-2010 **Monday**
Inspector Name: Bruce, Matt **Title:** Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 07:00 am 03:30 pm **Break:** 00:30 **Over Time:**
Federal ID:
Location:
Reviewer: Mathur, Lalit **Approved Date:** 24-Jan-11 **Status:** Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored Suspension Bridge

Weather

Temperature **7 AM** 70 - 80 **12 PM** 80 - 90 **4PM** 70 - 80
Precipitation 0.00" **Condition** Sunny.

Working Day ☑ If no, explain:

Diary: Dispute ☐

Work description.

- See Lalit's diary for ABFs labor, equipment, and operations related to the North W2W Hinge K pipe beam assembly erection. See Alex Schmidt and Bob Brignano's diaries for discussions/events in the afternoon regarding the quality for the W2W North Hinge K concrete surface and Macalloy rod prep-work. ABF management (Zach Lauria, Scott Smith, and Bob Kick) responsible for the Hinge K erection were unaware of the requirements for the concrete surface prior to the erection of the North W2W Hinge K pipe beam assembly. ABF managers intended to erect this first Hinge K pipe beam assembly today. However after they were informed that the concrete surface had to be cleaned and the Macalloy rods had to be coated with grease this was not done. A feverish effort was made in the late afternoon to finish this work so that the erection could commence early in the morning tomorrow. There was much debate and contention as to the methods used to clean the surface in the late afternoon after ABF prematurely requested inspection. The requirements are clearly explained in the Special Provisions, Standard Specifications, RFIs and in the Hinge K initial erection plan submittal.

04-0120F4 **Bid Item:** **048** **0-W2C-CLO.048** **W2 Cap Closure Bar reinforcing steel (bridge)**
REGIONAL STEEL CORP.

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	REGIONAL STEEL CORP.							
Ironworker	JNM	DAVID VASQUEZ	4.00	0.00	0.00	4.00		☐
Ironworker	FOR	DAVID GARCIA	4.00	0.00	0.00	4.00		☐

Diary: Dispute ☐

Work description. **048** 0-W2C-CLO.048

- Began to use a "thread-chaser" to clean and rethread the female couplers in the lower bikepath pedestal blockout located on the southeast end of the W2 cap beam. After the couplers were rethreaded the ironworkers would clean the female couplers with a hand grinder and WD40 prior to placing the male coupler into the female coupler in preparation for applying torque to the rebars. There were a total of 8 female couplers that needed to be rethreaded.

04-0120F4 **Bid Item:** **063** **W-W2C-HIK.063** **W Line W2 Cap Hinge K**
CERTIFIED COATINGS COMPANY

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	CERTIFIED COATINGS COMPANY							
Painter	JNM	DAVID DELEO	4.00	0.00	0.00	4.00		☐

Painter	FOR	TONY KATRONES	4.00	0.00	0.00	4.00	☐

Diary: Dispute

Work description. **063** W-W2C-HIK.063 ☐

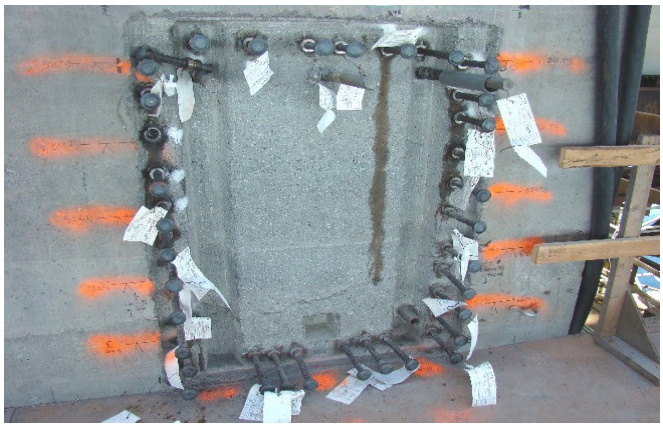
- Prepped the surface for painting the fourth and final Hinge K pipe and then applied the two coats of Zinc paint with the spray gun. See Warren Collins diary for more details regarding the paint quality and application.

Attachment

Wrapping on the first Hinge K pipe beam (HKPB) base plate was removed in preparation for erection.

ABF ironworkers and laborers began to remove the Denso tape from the Macalloy rods and clean the concrete surface at the North W2W Hinge K.

Certified Coatings in the process of painting the beveled end of the fourth Hinge K pipe beam and ABF placing a protective cover on the second HKPB.



Male couplers with T-Heads for the lower bikepath pedestal blockout located on the southeast end of the cap beam.